08/14/01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

C950

Attorney Docket No. 3401.5US (97-710.5) Warren M. Farnworth First Inventor

SEMICONDUCTOR DEVICE INCLUDING COMBED BOND PAD OPENING, ASSEMBLIES AND METHODS

ss Mail Lahel No EL740533537US

for new nonprovisional	applications under 37 CFR 1.53(b))	Express N	<u>1ail Label N</u>			
O APPLICATI	ON ELEMENTS	ADDR	ESS TO:	Box Pat	nt Commission	, <u>, , , , , , , , , , , , , , , , , , </u>
See MPEP chapter 600 concer	ning utility patent application contents.	<u></u>			gton, DC 2023	
Fee Transmittal Form (Submit an original and a dup Applicant claims sm. See 37 CFR 1.27. 3. X Specification (preferred arrangement see - Descriptive title of - Cross Reference - Statement Regard - Reference to sequence or a computer pro- Background of the Brief Summary of	n (e.g., PTO/SB/17) licate for fee processing) all entity status. [Total Pages 16] It forth below) If the invention to Related Applications ding Fed sponsored R & D uence listing, a table, gram listing appendix e Invention If the Invention of the Drawings (if filed) ion	(if app a b. Sp c	Computer Protide and/or Arbiticable, all ned Computer Fecification Sec i. CD- i i. pape Statements COMPANY Assignment 37 CFR 3.7 (when there	CD-R in du ogram (Ap, mino Acid cessary) Readable F quence Lis ROM or C er s verifying Papers (c 3(b) State e is an ass	pplicate, large to pendix) Sequence Subsequence Subsequence Subsequence Subsequence Subsequence (CRF) Sting on: D-R (2 copies) Sidentity of above PPLICATION Sover sheet & dignee)	omission omission or ve copies N PARTS locument(s)) Power of Attorney
b. X Copy from a property of the continuation	[Total Pages 2] ed (original or copy) prior application (37 CFR 1.63 (d)) pn/divisional with Box 18 completed) ON OF INVENTOR(S) ement attached deleting inventor(s) e prior application, see 37 CFR nd 1.33(b). Sheet. See 37 CFR 1.76	11	Information Statement Preliminary Return Ret (Should be Certified C (if foreign i) Nonpublica (b)(2)(B)(i) or its equiv	Disclosur (IDS)/PTC / Amendm ceipt Postor specifical copy of Priconority is ca ation Requ Applicant	o-1449 card (MPEP 50 ly itemized) ority Document claimed) uest under 35 t t must attach fo	Copies of IDS Citations (s) J.S.C. 122 orm PTO/SB/35
or in an Application Data She	Divisional Continuation-in-part (CIP) Examiner D. Foster DNAL APPS only: The entire disclosure of the disclosure of the accompanying continued upon when a portion has been inadvented to the continued of the continued of the companying continued in the continued of the companying	of prior appliquation or divertently omitte	prior application Group Art Unit: _ cation, from wh risional applicat od from the sub RESS	No: 09 2841 sich an oath ion and is mitted app	9 / 651, h or declaration hereby incorpor	is supplied under ated by reference.
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Signature	Fride Hower				Date 08/	14/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	Not yet assigned				
Filing Date	August 14, 2001				
First Named Inventor	Warren M. Farnworth				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	3401.5US (97-710.5)				

METHOD OF PAYMENT					E CALCULATION (continued)	·
The Commissioner is hereby authorized to charge	3. AD	DITI	ONA			
1. X indicated fees and credit any overpayments to:		Large		Small		
Deposit Account		Entity Fee		Entity Fee	y Fee Description	Fee Paid
Number 20-1469			Code	(\$)		
Deposit Account The alabasi + +	105 1	130	205	65	Surcharge - late filing fee or oath	
Name III ASKBIICC	127	50	227	25	Surcharge - late provisional filing fee or	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1				cover sheet	
Applicant claims small entity status.	139 1	130	139	130	Non-English specification	
See 37 CFR 1.27	147 2,	520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed:	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X Check Credit card Money Other	113 1,	84∩*	113	1.840*	Requesting publication of SIR after]
FEE CALCULATION	l ''' ''	,5-70		.,5-10	Examiner action	
	115 1	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	117 8	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	118 1,	,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710	128 1,	,890	228	945	Extension for reply within fifth month	
100 320 200 100 5003.1	119	310	219	155	Notice of Appeal	
10/ 490 20/ 243 Flant lilling los	120	310	220	155	Filing a brief in support of an appeal	
108 /10 206 355 Reissde lilling lee	121	270	221	135	Request for oral hearing	
114 150 214 /5 Provisional lilling lee	138 1	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 21 -20** = 1 X 18 = 18		440	243	220	Design issue fee	
Independent 2 - 3** = 0 x 80 = 0	144	600	244	300	Plant issue fee	
Claims Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per	
103 18 203 9 Claims in excess of 20	1				property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be	
109 80 209 40 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	710	279		,	
and over original patent	169	900	169	900	 Request for expedited examination of a design application 	
. SURTOTAL (2) (\$) 18.00		fee ((speci	fy)		<u></u>
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**or number previously paid, if greater; For Reissues, see above	*Redu	uced t	оу Ва	sıc Filin	ng ree Paid SUBTUTAL (3) (147_	

					Complete (if applicable)		
SUBMIT Name (F	TED BY	Registration No. (Attorney/Agent)	38,581	Telephone	(801) 532-1922		
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Signature () () () () () () () () () (ļ			

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PATENT AP	PLICATION	SERIAL	NO.	
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08/16/2001 DTESSEM1 00000002 09928478

01 FC:101 02 FC:103 710.00 OP 18.00 OP